Manhole Inspection Summary M			Manh	nole # S57K020	МН		
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Inspection	☐ Is Incomplete	Rating: 3) Fair					
Record Plat: 57	7K Node: <b>020</b>	Status: Found		Insp Date: 5/15/08 8:	35 AM		
Incomplete Comments				Crew: <b>md</b>			
		li	nspector: <b>jjoiner</b>				
				Firm: ATS			
Location	Address: 3927 fait	st	Cros	Cross Street: s grundy ave			
Manhole	Type: Junction	Location: Roadway	Grou	Ground Conditions: <b>Dry</b>			
	☐ Prev. Rehab	Weather: <b>Dry</b>	Subje	ect To Ponding: <b>None</b>			
Comments							
_							
Cover	Shape: Circular		(in.) Length: 0	, ,	(in.)		
<b>5</b>	Type: Sanitary	Condition: Soul		over Material: Cast Iron			
Properties: Bolted Vented Water Tight Water Tight Insert							
Frame	Offset: 0 (in.)	Condition: 🗸 Sound	Cracked	Leaks			
Chimney / Frame Adjustment							
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated							
Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall							
Corbel	Material: Brick	☐ Parge	ed Type: <b>Cor</b>	ncentric/Eccentric			
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated						
Infiltration:	n: 🗸 None 🗌 Joint 🦳 Cracks 🦳 Mortar 🔲 Roots 🔲 Wall						
Barrel	Material: Brick	☐ Parge	ed				
Shape:	Shape: Circular Diameter: 48 (in.) Length: 0 (in.)						
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated						
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mort	ar Roots	☐ Wall			
Bench	✓ Exists Material:	Brick	☐ Parged				
Condition:	✓ Sound ☐ Crack	ked ☐ Root Intrusion	☐ Deteriorate	ed Leaks Debris			
Channel	Material: Brick	☐ Parge	ed				
Channel Exposure: <b>Fully Open</b> Junc Dist: <b>0</b> nearest .5 ft. Azimuth: <b>0</b>							
Condition:	✓ Sound ☐ Crack	ked ☐ Root Intrusion	□ Deteriorate	ed Leaks Debris			
Steps	Count: 7 Missing	: 0					
Surcharge	Evidence Of Sur	charge Depth: <b>0</b> (	ft.)	urcharge Present			

# **Manhole Inspection Summary**

# Manhole # S57K\_\_020MH

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#### Location View



Defect 2



Corroded Steps

### Top View



Defect 1



chimney loose bricks

### **Manhole Inspection Summary**

#### Manhole # S57K 020MH

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#### 8 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay Pipe Lined

Invert Depth: 13.20 (ft.) Flow Characteristics: Fast

Deposits:  $\subseteq$  None  $\subseteq$  Mud  $\subseteq$  Sludge  $\subseteq$  Debris  $\subseteq$  Grease

Silt Depth: **0** (in.) Deposits Extent:

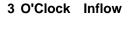
Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

#### 8 in. Circular Gravity Sewer Pipe In @ 3 OClock





No other pipes at this clock position. (not a drop)

Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 12.90 (ft.) Flow Characteristics: Fast

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None		

Connects To: Manhole

☐ Possible Illicit Connection

## **Manhole Inspection Summary**

## Manhole # S57K\_\_020MH

6 O'Clock Inflow

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8 in. Circular Gravity Sewer Pipe In @ 6 OClock



Pipe Height: 0	(in.)	Direct	
Pipe Material: Cla		☐ Pipe Lined	

Invert Depth: 12.90 (ft.) Flow Characteristics: Fast

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection